SOLICITATION OFFER AND AWARD					ract Is A Rated AS (15 CFR 700		Ratio	ng DA6	Page	1 <b>of</b> 48		
2. Conti	ract No.		3. Solicitation			Type of So	olicitation	5. Date Iss 2004A		6. Requi	sition/Pu	rchase No.
7. Issued	d Bv		Co	de <sub>W52</sub>	-		Offer To (If Othe	er Than Item 7	7			
HO AFS				W52	P10 00		FSC CONTRACTI		,			
AMSFS-	-CCA-M					~	AMSFS-CC					
ROCK 1	ISLAND, IL	61299-6000	)			ROCK	ISLAND, IL 6	1299-6000				
BLDG 3	350											
SOLICI	ITATION	NO	OTE: In sealed bid	solicitations	'offer' a	and 'offero	r' mean 'bid' ar	nd 'bidder'.				
9. Seale	d offers in or	iginal and _	1 signed	copies for fu	rnishing	the supplic	es or services in	the Schedule	will be reco	eived at the	<u>,                                      </u>	
			ndcarried, in the de		ated in	AMSFS-	-CC BLDG 35	0 CONTRACTIN	G CTR			until
03:45g		r) local time		(Date).	T			F 52 215 1	A 11 . CC	1	.4.4 11.4	
	- Late Submi ns contained i		lifications, and Wit	narawais: S	see Secu	on L, Provi	sion No. 52.214	-/ or 52.215-1.	All offers	are subjec	et to an t	erms and
	Information		me LARRY LEAHY					Telephon	e No. (Incl	ude Area (	ode) (NO	O Collect Calls)
Call			mail address: LEAH	YI@OSC ARM	Y MTT.			(309)78	•	uut Arta (	20 <b>uc</b> ) (111	5 concet cans)
Cui	•	,	mun uduress. EEn	Theode://ita		Table Of C	Contents	(303)770	3723			
(X)	Section		Description		Page(s)		Section		Descripti	on		Page(s)
		Part I -	· The Schedule					Part II -	Contract C		J	
Х	A	Solicitation	/Contract Form		1	Х	I	Contract Claus	ses			26
X	В	Supplies or	Services and Price	es/Costs	4		Part III - List	t Of Document	s, Exhibits	, And Othe	er Attach	ments
X	C	Description	n/Specs./Work Stat	ement	9	Х	J	List of Attachr	nents			32
X	D	Packaging	and Marking		12		Par	t IV - Represe	ntations A	nd Instruc	tions	
X	E	Inspection	and Acceptance		13	х	K	Representation	ıs, Certific	ations, and	l	33
X	F	<b>Deliveries</b>	or Performance		19			Other Stateme	nts of Offe	rors		
	G		dministration Data			Х		Instrs., Conds.			rors	39
X	H	Special Co	ntract Requiremen	ts	21	X	M I	Evaluation Fac	ctors for A	ward		47
				OFFEI	R (Must	be fully cor	npleted by offer	ror)				
NOTE:	Item 12 does	not apply if	f the solicitation in	cludes the pr	ovisions	at 52.214-1	16, Minimum Bi	id Acceptance	Period.			
			, the undersigned a							love unloce	a differ	ont poriod is
inserted	by the offero	r) from the	date for receipt of ated point(s), withi	offers specif	ied abov	e, to furnis	h any or all iter					
13. Disco	ount For Pror	npt Paymen	nt N									
			ents (The offeror a	cknowledge	s	Amendme	ent Number	Date	Amen	dment Nur	nher	Date
	_		icitation for offeror	_		7 HINCHAIN	int i tullioti	Dute	- Timen	uniche i tui	inser	Dute
-	its numbered			s una reluce	_							
	ntractor/Off			Fac	cility		16. Name an	d Title of Pers	on Author	ized to Sig	n Offer (	Type or Print)
							1			· · · · · · · · · · · · · · · · ·		-JF,
	lephone Num	ber (Includ		k if Remitta			17. Signature	9			18. Offer	Date
Ar	rea Code)		_	erent From l								
			Furn	ish Such Ad	dress In	Offer						
				AWAI	RD (To b	e complete	d by Governme	ent)				
19. Acce	epted As To I	tems Numb	ered	20. Amount	t	21. Acco	ounting And Ap	propriation				
22. Authority For Using Other Than Full And Open Competition:  10 U.S.C. 2304(c)(  41 U.S.C. 253(c)(  )					nit Invoices To copies unless oth			It	em			
24. Administered By (If other than Item 7) Code				• • • • • • • • • • • • • • • • • • • •					C-1-			
24. Adn	nnistered By	(If other th	an Item 7)	Code		25. Fayi	nent win be wi	aue by			•	Code
SCD	PAS		ADP 1	PT								
	ne of Contrac	ting Officer	(Type or Print)			27. Unit	ed States Of An	nerica		28	3. Award	Date
							/SIGNE					
						1	(Signature of	Contracting Of	fficer)			

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#### Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	
A-1	52.215-4501 LOCAL	ARSENALS AS SUBCONTRACTORS	JUN/2000
A-2	AMC	AMC-LEVEL PROTEST PROGRAM	DEC/2000
		(End of clause)	
(AM7010)			
A-3	52.252-4500 LOCAL	FULL TEXT CLAUSES	SEP/1997

- 1. This contract incorporates one or more clauses and provisions by reference, with the same force and effect as if they were set forth in full text. Upon request the Contracting Officer will make their full text available.
- 2. The entire body of full text regulatory and command unique clauses and provisions will no longer be included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been incorporated by reference three astericks are put in its place (\*\*\*).
- 3. You can view or obtain a copy of the clauses and provisions on the internet at: www.osc.army.mil/ac/aais/ioc/clauses/index.htm. Click on command unique first to locate the clause. If it is not located under command unique click on regulatory to find.
- 4. All full text clauses have a 6 or 7 as the third digit of the clause number (i.e. AS7000).

(End of clause)

(AS7001)

ITEM: M935 Fuze NSN: 1390-01-268-9155

- 1. THIS REQUEST FOR PROPOSAL IS FOR THE ACQUISITION OF 94,333 EACH M935 FUZES. THE SOLICITATION ALSO INCLUDES A 150 PERCENT EVALUATED OPTION PROVISION AND IS RESTRICTED TO U.S AND CANADIAN SOURCES IN ACCORDANCE WITH FAR 6.302-3.
- 2. THE BEST VALUE TECHNIQUE WILL BE USED TO SELECT THE MOST ADVANTAGEOUS OFFER TO THE GOVERNMENT. THE EVALUATION FACTORS TO DETERMINE THE AWARDEE ARE A) TECHNICAL APPROACH, CONSISTING OF QUALITY SYSTEM PLAN, TECHNICAL DATA MANAGEMENT, PRODUCTION PROBLEM INVESTIGATION AND RESOLUTION, AND COMPONENT AND REQUIREMENTS FLOW-DOWN, MANUFACTURING TO ASSEMBLE FORMED AND MACHINED COMPONENTS, AND EQUIPMENT CAPABILITY (TYPE AND CAPACITY OF EQUIPMENT ON-HAND OR PLANNED TO BE USED IN SUPPORT OF THIS PROCUREMENT); B) RECENT, RELEVANT PAST PERFORMANCE CONSISTING OF ON-TIME DELIVERIES AND QUALITY PERFORMANCE; C) PRICE AND D) SMALL BUSINESS UTILIZATION. TECHNICAL APPROACH IS SLIGHTLY MORE IMPORTANT THAN RECENT, RELEVANT PAST PERFORMANCE. TECHNICAL APPROACH AND RECENT, RELEVANT PAST PERFORMANCE COMBINED ARE SIGNIFICANTLY MORE IMPORTANT THAN PRICE. SMALL BUSINESS UTILIZATION IS LESS IMPORTANT THAN PRICE. THE GOVERNMENT RESERVES THE RIGHT TO AWARD TO OTHER THAN THE LOWEST PRICED OFFEROR IF EVALUATION OF THE TECHNICAL APPROACH, RECENT, RELEVANT PAST PERFORMANCE AND SMALL BUSINESS UTILIZATION JUSTIFIES PAYMENT OF A HIGHER PRICE.

NOTE: SEE NARRATIVE IN SECTION L (LOO1), "EVALUATION FACTOR INFORMATION". FOR EVALUATION PURPOSES, PLEASE PROVIDE ACCURATE AND COMPLETE INFORMATION AS REQUESTED IN THIS CLAUSE OR YOUR OFFER MAY NOT BE CONSIDERED FOR AWARD.

- 3. AWARD MAY BE MADE FROM THE INITIAL OFFER, WITHOUT DISCUSSIONS. OFFERORS ARE NOT REQUIRED TO SUBMIT COST AND PRICING DATA WITH THEIR INITIAL OFFER, BUT MAY BE REQUESTED TO DO SO AT A LATER DATE IF THE CONTRACTING OFFICER DETERMINES IT TO BE NECESSARY.
- 4. THE TECHNICAL DATA PACKAGE FOR THE M935 FUZE INCLUDES A DISTRIBUTION STATEMENT OF D. THEREFORE, DISTRIBUTION IS ONLY AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND DOD CONTRACTORS ONLY. A COPY OF THE TECHNICAL DATA PACKAGE WILL BE PROVIDED UPON REQUEST TO MR. LARRY LEAHY, AMSFS-CCA-M.
- 5. THE FOLLOWING ITEM WILL BE FURNISHED AS GFM AND WILL BE PROVIDED IN SUFFICIENT QUANTITIES TO THE REQUIRED DESTINATION FOR PRODUCTION

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#### Name of Offeror or Contractor:

OF THE BASIC CONTRACT QUANTITY UPON WRITTEN REQUEST TO THE PROCURING CONTRACTING OFFICER:

COMP A-5, NSN: 1376-00-764-8065

- 6. PRODUCTION SHALL BE IN ACCORDANCE WITH TECHNICAL DATA PACKAGE LISTING (TDPL) 9395584 DATED 27 MARCH 2003 INCLUDING ENGINEERING CHANGE PROPOSAL (ECP) R2J2027 DATED 06 FEB 2003. THE APPROVED ECP AND CORRESPONDING NOTICE OF REVISION IS HEREBY PROVIDED AS AN ATTACHMENT (SECTION J) TO THIS SOLICITATION.
- 7. THE M935 FUZE IS CONSIDERED TO BE A SENSITIVE AMMUNITION/EXPLOSIVE ITEM. AS A MINIMUM, SAFETY AND SECURITY PRE-AWARD SURVEYS WILL BE REQUIRED. THE PHYSICAL SECURITY SURVEY WILL BE CONDUCTED BY THE COGNIZANT DEFENSE SECURITY SERVICE OFFICE. THE DEFENSE CONTRACT MANAGEMENT AGENCY WILL ARRANGE FOR A PRE-AWARD SURVEY AS PRESCRIBED IN DFARS 232.72 "SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION AND EXPLOSIVES". IN ACCORDANCE WITH SECTION (c) OF PART 252.223-7007, A STATEMENT OF WORK THAT SPECIFIES REQUIREMENTS FOUND IN DOD 5100.76M IS ATTACHED TO THIS SOLICITATION. REFER TO ATTACHMENT 004 ENTITLED "SECURITY STATEMENT OF WORK (SOW) PHYSICAL SECURITY STANDARDS FOR DOD SECURITY RISK CATEGORY III/IV AMMUNITION AND EXPLOSIVES (A&E) AT CONTRACTOR-OWNED, CONTRACTOR-OPERATED (COCO) FACILITIES (FROM DOD 5100.76M, APPENDIX 2)".
- 8. IN ACCORDANCE WITH FAR 52.215-1 TITLED "INSTRUCTIONS TO OFFERORS COMPETITIVE ACQUISITION (1/2001), OFFERS SUBMITTED IN RESPONSE TO THIS SOLICITATION SHALL BE IN TERMS OF U.S. DOLLARS. OFFERS RECEIVED OTHERWISE WILL NOT BE CONSIDERED FOR AWARD. THIS REQUIREMENT IS FURTHER ADDRESSED IN CLAUSE L-3 OF THIS SOLICITATION.

\*\*\* END OF NARRATIVE A 001 \*\*\*

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	PRODUCTION QUANTITY				
	NSN: 1390-01-268-9155 FSCM: 19200 PART NR: 9395584 SECURITY CLASS: Unclassified				
	With First Article Approval Delivery Shall Be FOB Destination	94333	EA	\$	\$
	Without First Article Approval Delivery Shall Be FOB Destination	94333	EA	\$	\$
	(End of narrative B001)				
0001AA	FIRST ARTICLE TEST	1	LO	\$** NSP **	\$** NSP **
	NOUN: M935 FUZE				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination Government Approval/Disapproval Days: 15				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 3  DEL REL CD QUANTITY DAYS AFTER AWARD  001 1 0120				
	FOB POINT: Destination SHIP TO: PARCEL POST ADDRESS				
	(W52P1J) XR W0K8 USA MAC ROCK ISL ARSENAL  CONVENTIONAL AMMO WORKING CAP FUND  BLDG 350 RODMAN AVE  ROCK ISLAND IL 61299-5000				
0001AB	PRODUCTION QUANTITY WITH FIRST ARTICLE	16958	EA	\$	\$

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	CLIN CONTRACT TYPE: Firm-Fixed-Price NOUN: M935 FUZE PRON: T13M1T19M2 PRON AMD: 02 AMS CD: 41330050009 CUSTOMER ORDER NO: M9545003MP31021				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
	Deliveries or Performance         SUPPL           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         W52P1J21331715A         W90Y62         M         3           DEL REL CD         QUANTITY         DAYS AFTER AWARD           001         15,000         0180           002         1,958         0210				
	FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS  (W90Y62) SR WOLK MILAN ARMY AMMO PLANT  ARMY PA FUNDED ACCT  2280 HWY 104 WEST STE 1  MILAN TN 38358-3176				
0001AC	PRODUCTION QUANTITY WITHOUT FIRST ARTICLE	16958	EA	\$	\$
	CLIN CONTRACT TYPE: Firm-Fixed-Price NOUN: M935 FUZE PRON: T13M1T19M2 PRON AMD: 02 AMS CD: 41330050009 CUSTOMER ORDER NO: M9545003MP31021				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 W52P1J21331715A W90Y62 M 3  DEL REL CD QUANTITY DAYS AFTER AWARD				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS (W90Y62) SR WOLK MILAN ARMY AMMO PLANT ARMY PA FUNDED ACCT 2280 HWY 104 WEST STE 1 MILAN TN 38358-3176				
0001AD	PRODUCTION QUANTITY WITH FIRST ARTICLE	33999	EA	\$	\$
	CLIN CONTRACT TYPE: Firm-Fixed-Price NOUN: M935 FUZE PRON: T14M0T78HH PRON AMD: 02 AMS CD: 41330050009				
	Packaging and Marking  Inspection and Acceptance  INSPECTION: Origin ACCEPTANCE: Destination				
	Deliveries or Performance           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         W52P1J20301707         W90Y62         M         3           DEL REL CD         QUANTITY         DAYS AFTER AWARD           001         18,042         0210           002         15,957         0240				
	FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS  (W90Y62) SR WOLK MILAN ARMY AMMO PLANT ARMY PA FUNDED ACCT 2280 HWY 104 WEST STE 1 MILAN TN 38358-3176				
0001AE	PRODUCTION QUANTITY WITHOUT FIRST ARTICLE	33999	EA	\$	\$
	CLIN CONTRACT TYPE: Firm-Fixed-Price NOUN: M935 FUZE PRON: T14M0T78HH PRON AMD: 02 AMS CD: 41330050009				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 W52P1J20301707 W90Y62 M 3  DEL REL CD QUANTITY DAYS AFTER AWARD  001 18,042 0150				
	002 15,957 0180				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS  (W90Y62) SR WOLK MILAN ARMY AMMO PLANT  ARMY PA FUNDED ACCT  2280 HWY 104 WEST STE 1  MILAN TN 38358-3176				
001AF	PRODUCTION QUANTITY WITH FIRST ARTICLE	43376	EA	\$	\$
	CLIN CONTRACT TYPE: Firm-Fixed-Price NOUN: M935 FUZE PRON: T14M0T18HH PRON AMD: 02 AMS CD: 41500684032				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 W52P1J20301706 W90Y62 M 3  DEL REL CD QUANTITY DAYS AFTER AWARD  001 4,043 0240				
	002 20,000 0270				
	003 19,333 0300				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (W90Y62) SR WOLK MILAN ARMY AMMO PLANT				

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ITEM NO		SUPPLIES/SERVIC	ES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	2:	RMY PA FUNDED ACCT 280 HWY 104 WEST ST ILAN	E 1 TN 38358-3176				
0001AG	PRODUCTION O	UANTITY WITHOUT FIR	ST ARTICLE	43376	EA	\$	\$
	NOUN: M935 F	xed-Price UZE 18HH PRON AMD: 0	2				
	Packaging and	d Marking					
		<u>nd Acceptance</u> Origin ACCEPTAN	CE: Destination				
	DOC REL CD MII	20301706 W90Y62	DAYS AFTER AWARD				
	002	20,000	0210				
	003	19,333	0240				
	FOB POINT: De	estination					
	(W90Y62) SI AI 2:	CEL POST ADDRESS R WOLK MILAN ARMY A RMY PA FUNDED ACCT 280 HWY 104 WEST ST ILAN					

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SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	
C-1	52.246-4506 LOCAL	STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL	FEB/1999
C-2	52.246-4535 LOCAL	STATEMENT OF WORK - AMMUNITION DATA CARDS	AUG/2002
C-3	52.210-4501 LOCAL	DRAWINGS/SPECIFICATIONS	MAR/1988

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 9395584 with revisions in effect as of 27 MAR 2003 (except as follows):

ENGINEERING EXCEPTIONS: THE FOLLOWING ENGINEERING CHANGES APPLY TO THIS PROCUREMENT ACTION:

THE FOLLOWING STATEMENT IN REGARDS TO THE HEAT TREATMENT OF NON-MANUFACTURED WOOD MEMBER SHALL BE INCLUDED IN THIS CONTRACT: ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATUR OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING OR PALLET GATE/FILLER ASSEMBLIES SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. EACH PALLET/BOX OR OTHER PACKING MATERIAL SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS OR ANY OTHER WOOD PACKING MATERIAL MADE OF NON-MANUFACTURED WOOD SHALL BE CERTIFIED PEST-FREE. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET OR OTHER PACKING MATERIAL.

ALL PACKAGING DRAWINGS WITHOUT DISTRIBUTION ADD: DISTRIBUTION STATEMENT A "RECYCLED, RECOVERED, OR ENVIRONMENTALLY PREFERABLE
MATERIALS SHALL BE UTILIZED TO THE GREATEST EXTENT POSSIBLE IN THE ACCOMPLISHING SCOPE OF THIS CONTRACT. THE GUIDELINES FOR "RECYCLED
CONTENT" OF THE AFFECTED MATERIALS AS FOUND ON THE ENVIRONMENTAL PROTECTION AGENCY WEB-SITE <<a href="http://www.epa.gov/cpg/">http://www.epa.gov/cpg/">http://www.epa.gov/cpg/<>> SHALL BE
STRICTLY ADHERED TO IN THE SELECTION OF MATERIALS TO ACCOMPLISH THE PROCEDURES AS CITED HEREIN."

DLETE THE FOLLOWING DRAWINGS FROM THE PACKAGING DRAWINGS SECTION OF THE TDPL:

11075790	7258949	7258949EL	7259437
7258944	7258950	7298950EL	7259438
7258944EL	7258944PL	7258951	7259440
7259439	7258945	7258945EL	7258945PL
7258952	11075090	7258953	11075102
7258946	7258946EL	7258954	7258955
11075101	11075103	7258956	11075104
7258947	7258957	11075110	7259435
7258948	7258949	7259436	

ADD MIL-PRF-61002 TO THE SPECIFICATION AND STANDARDS SECTION OF THE TDPL.

ADD "G" IN THE NOTE COLUMN FOR DRAWING 7258943.

DOCUMENT ADD 1948-4116/157E X

DCO "REF" IN THE NOTE COLUMN FOR DRAWING 1948-4116.

ALL PRODUCT DRAWINGS ARE DISTRIBUTION STATEMENT A (UNLIMITED).

ALL INSPECTION DRAWINGS WITHOUT DISTRIBUTION ADD: DISTRIBUTION STATEMENT A.

DRAWING 8840604, NOTE 2: MIL-C-21768 REPLACED BY ASTM B36, UNS NO. C22000.

DRAWING 8840607, NOTE 2: JAN-G-96 REPLACED BY MIL-G-96, MMM-A-100 REPLACED BY ASTM D4317, MIL-E-463 REPLACED BY A-A-59342.

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MIL-D-1000 REPLACED BY DOD-D-1000 ON THE FOLLOWING DRAWINGS: 9231372, 92313373, 9231383, 9231384, AND 9231385.

DRAWING 9231373, NOTE 3: CHANGE APPROVED SOURCE OF SUPPLY TO: W.R GRACE AND CO., GRACE DIVISION, 7500 GRACE DRIVE, COLUMBIA, MARYLAND 21044, PART NO. RAREOX NO. 14, CODE 5080 REGULAR.

DRAWING 9231375, NOTE 4: SPEC MIL-L-757 STILL APPLIES TO THIS PROCUREMENT.

DRAWING 9231376, NOTE 3: MIL-N-244 REPLACED BY MIL-DTL-244.

DRAWING 9234579, NOTE 4: MIL-R-398 REPLACED BY MIL-DTL-398, TYPEII, CLASS 3.

DRAWING 9234581, NOTE 2: QQ-S-763 REPLACED BY SAE-AMS-QQ-S-763.

DRAWING 9234582, NOTE 2: MIL-W-52263 REPLACED BY ASTM A555 AND ASTM A581.

DRAWING 9234683, NOTE 2: MIL-R-398 REPLACED BY MIL-DTL-398, TYPE I OR II, CLASS 3.

DRAWING 9243921, NOTE 4: MIL-R-398 REPLACED BY MIL-DTL-398, TYPE I OR II

NOTE 15: TT-S-271 REPLACED BY ASTM D237

MIL-STD-171, FINISH 6.1.2 REPLACED BY ASTM D2092, METHOD B ON THE FOLLOWING DRAWINGS: 9246216, 9246219, 9246220, 9246221, 9246232 AND 9246247.

DRAWING 9246226, NOTE 5: MIL-H-6875 REPLACED BY SAE-AMS-H-6875.

DRAWING 9246240, NOTE 14: MIL-C-81562 REPLACED BY SAE-AMS-C-81562

DRAWING 9246240: MS51923 REPLACED BY NASM51923 (PART NO. MS51923-185),

MS16629-1106 OR MS16629-2106 REPLACED BY ASME B18.24.3 (PART NO. R273NAB0106NN056NNPF1, R273NAB0106NN056NNEF1 OR R273NAB0106NN056NNDD1).

DRAWING 9255175, INGREDIENTS TABLE: MIL-E-463 REPLACED BY A-A-59342.

DRAWING 9255259, CHANGE NOTE 2 TO READ: "MATERIAL:-ROLL FELT, CLASS 26R3, ASTM D2475 AND ASTM D461."

DRAWING 9255261, NOTE 4: MIL-G-4343 REPLACED BY SAE-AMS-G-4343

DRAWING 9255261: MS28775 REPLACED BY SAE-AS28775 (PART NUMBERS MS28775-015 AND MS28775-024).

DRAWING 9298875, NOTE 2: PPP-T-60 REPLACED BY ASTM D5486, TYPE I, CLASS 1, COLOR YELLOW

NOTE 3: L-T-90 REPLACED BY A-A-113, TYPE I, CLASS B, COLOR YELLOW

DRAWING 9299421: MS16562 REPLACED BY NASM16562 (PART NO. MS16562-190)

MS39086 REPLACED BY NASM39086 (PART NO. MS39086-100)

DRAWING 12983043, NOTE 4: ANSI B46.1 REPLACED BY ASME B46.1.

GFM/GFE: DRAWING NO. MIL-E-14970

(End of statement of work)

(CS6100)

C-4 52.247-4503 LOCAL STATEMENT OF WORK - TRANSPORTATION SECURITY REQUIREMENTS

MAR/2004

посы

Supplies procured under this contract are identified as IV, requiring Transportation Protective Service (TPS) in accordance with DOD 5100.76M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives) and AR 55-355/DLAR 4500.3 (Defense Traffic Management Regulation) as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA) or other components assigned to provide contract administration services (CAS) within designated/delegated geographic areas as specified under DOD 4105.59H, DOD Directory of Contract Administration Service Components, dated January 1985, and subsequent issues thereof for offshore/OCONUS procurements.

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(CS6101)

C-5 52.248-4502 LOCAL

CONFIGURATION MANAGEMENT DOCUMENTATION

MAY/2001

The contractor may submit Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs) (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notices of Revision (NORs), and Requests for Deviation (RFDs) for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall include NORs completely defining the changes to be made. Contractors may also submit RFDs, which define a temporary departure from the TDP or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.

If the Government receives the same or substantially the same VECPs from two or more contractors, the contractor whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings.

Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of clause)

(CS7600)

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#### Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Date

D-1 \*\*\* THIS REFERENCE (DA6001) IS NO LONGER VALID \*\*\* PACKAGING REQUIREMENTS

52.211-4508

Packaging shall be in accordance with 9381686 Revision E, dated 14 JULY 2000.

JUL/1997

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 9381686, REV E, DATED 14 JULY 2000. BAR CODE MARKING IS REQUIRED IN ACCORDANCE WITH 12982865, REV F, DATED 01 APR 2002. ENGINEERING CHANGE PROPOSAL R3K3016 APPLIES TO 12982865 AND 12999545 FOR BAR CODE MARKING.

#### EXCEPTION:

D-2

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on drawing 9381686. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

(End of clause)

(DS6303)

D-352.247-4517 PALLETIZATION INSTRUCTION MAR/1992

LOCAL.

Palletization shall be in accordance with 19-48-4116/157E, Revision 3, dated MAR 2002, 19-48-4116/59, REV 4, DATED OCT 1987 AND 19-48-4116 REV F, DATED SEP 2001. ENGINEERING CHANGE PROPOSAL (ECP) R2K3000 AND R2K3010 APPLY TO 19-48-4116. MARKING SHALL BE IN ACCORDANCE WITH DRAWING ACV00561, REV B, DATED 1 APR 2002. ECP R3K3017 APPLIES TO ACV00561.

HEAT TREAT WOOD REQUIREMENT & QUALITY MARKING: Heat treat requirements for all non-manufactured wood used in the palletized load applies to this contract. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program.

(End of clause)

(DS6204)

D-452.247-4521 UNITIZATION/PALLETIZATION LOCAL

MAR/1988

- (a) Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more, unless skids or other forklift handling features are included in the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease in stacking.
- (b) A palletized load shall not exceed 4,000 pounds and should not exceed 52 inches in length or width, or 54 inches in height. When the item being palletized is ammunition/explosive, at least one of the horizontal dimensions must be less than 47 inches. When level A packaging is required, a four-way entry pallet or pallet box, shall be used. All pallet loads shall contain the load in a manner that will permit safe, multiple rehandling during storage and shipment

(End of clause)

(DS7203)

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Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIES - FIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.245-4545	MIL-STD-1916	OCT/2000
	LOCAL		
E-4	52.246-11	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT	JUL/2001

- (a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.
  - (b) The Contractor shall comply with:

(X) ISO 9002

( ) ISO 9001:2000; no exclusions permitted

or an alterate program/system approved by Headquarters, Operations Support Command, in effect on the contract date and which is hereby incorporated into this contract.

(End of Clause)

(EF6001)

E-5 52.209-4512 FIRST ARTICLE TEST (CONTRACTOR TESTING) LOCAL

MAY/1994

a. The first article shall consist of:

ITEMS AND QUANTITIES CITED IN MIL-F-50945D (AR) AMENDMENT 8, 12 APRIL 2001 AND MIL-F-48172 (AR) AMENDMENT 7, 30 JULY 1998 AND OTHER RELATED DOCUMENTATION.

which shall be examined and tested in accordance with contract requirements, the item specifications), Quality Assurance Provisions (QAPS) and all drawings listed in the Technical Data Package.

b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.

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- c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specifications) referenced thereon, except for:
- (1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.
- (2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.
- (3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.
- (4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report
- (5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.
- d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.
- e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and Vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished THROUGH THE QAR TO THE FIELD SUPPORT COMMAND, AMSFS-CDA; MARINE CORP PROGRAMS DEPARTMENT, 700 AMMUNITION ROAD, FALLBROOK, CA 92028-3187; AND TO AMSFS-CCA-M.
- f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) Whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of clause)

(ES6031)

E-6 52.246-4506 STATISTICAL PROCESS CONTROL (SPC)

MAY/1994

- a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) B1, B2 and B3. Alternate SPC charting methods may be proposed and submitted to the Government for review.
- b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the

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following	information:	
Ι	Date of Acceptance	
(	Contract Number(s)	

- c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.
- d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones, to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.
- e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.
- f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.
- g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor may request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.
- h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of parameters or characteristics identified as critical in the technical data package, specifications or drawings of this contract if any one of the following conditions exist:
- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
  - (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.
- (3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).
- i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:
- (1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.
- (2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or operation parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.
  - j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be

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considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).

- k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there has been no degradation below a Cpk of 1.33 (2.0 for criticals). Any break in production greater than 6 months shall require resubmission of the request for reduction or elimination of inspection or testing through the same channels cited in paragraph g above.
  - 1. Not used.
- m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.
- n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of clause)

(ES6034)

E-7 52.246-4528 REWORK AND REPAIR OF NONCOMFORMING MATERIAL LOCAL

MAY/1994

nocan

- a. Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely

eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that

the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.

b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance

Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.

c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for

review and written approval prior to implementation.

d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause

for the nonconformances and a description of the action taken or to be taken to prevent recurrence.

e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package

requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of clause)

(ES7012)

E-8 52.246.4531 ACCEPTANCE INSPECTION EQUIPMENT MAY/1994

a. Acquisition, maintenance, and disposition of inspection equipment shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1.

## CONTINUATION SHEET Reference No. of Document Being Continued

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- b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) (except for any equipment listed as available in Section H and/or in Appendix I of this contract) necessary to assure conformance of components and end items to contract requirements. Equipment listed as available shall be furnished by the Government in accordance with the Government Property clause of this contract. Government furnished Acceptance Inspection Equipment shall not be used by the contractor or his subcontractors in lieu of work gages.
- c. All AIE shall be available for use prior to First Article submission, if First Article is required, or prior to initiation of production under this contract.
- d. Contractor furnished AIE shall be made (i) in accordance with the equipment drawings specified in Section C description/specifications section), or (ii) in accordance with any other design, provided that the design documentation is approved by the Government. AIE designs utilized for inspection of characteristics that are classified as Minor require approval by the Government Quality Assurance Representative (QAR). AIE design documentation for inspection of characteristics listed as Critical, Special, or Major shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423.
- e. Resubmission of AIE design documentation for approval on a follow on contract is not required provided inspection characteristic parameters) specified in the current technical data package and the previously approved AIE design documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- f. The Government reserves the right to disapprove at any time during performance of this contract, use of any AIE not meeting the requirements of the approved design documentation.

(End of clause)

(ES7010)

E-9 52.246-4532 DESTRUCTIVE TESTING

MAY/1994

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- a. All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- b. Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.
- c. All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.
- d. The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance or inprocess testing, unless specifically authorized by the Contracting Officer.
- e. The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of clause)

(ES7011)

E-10 52.246-4550

CRITICAL CHARACTERISTICS

FEB/2004

- a. The contractors processes shall be designed to prevent the creation or occurrence of critical nonconformances. The contractor shall establish, document and maintain specific procedures, work and handling instructions and process controls relating to any critical characteristics.
- b. The contractor shall assure his critical processes are robust in design such that product and performance are relatively insensitive to design and manufacturing parameters. A robust design anticipates changes and problems. Robust processes shall be designed to yield less than one nonconformance in one million.
- c. An inspection/verification system shall be employed that will verify the robustness of your critical processes. Maximum use should be made of automated inspection equipment to accomplish verification of product quality. Mistake proofing techniques of your material

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handling and inspection systems are encouraged.

- d. Previous Practices/Special Characteristics. As a result of previous practices, the governments technical data may refer to Critical (not annotated with I or II) and Special characteristics. Characteristics classified as Critical (not annotated with a I or II) shall be subject to all requirements herein associated with Critical (I) characteristics and level I Critical nonconformances. Unless otherwise stated in Section C, characteristics classified as Special shall be subject to all requirements herein associated with Critical (II) and Level (II) Critical nonconformances.
- e. Contractor Identified Critical Characteristics List (CICCL). Not including critical characteristics defined in the governments technical data (drawings, specifications, etc.), the contractor shall identify and document all material, component, subassembly and assembly characteristics whose nonconformances may result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product. All additional critical characteristics identified by the contractor shall comply with the critical characteristic requirements of the technical data package, supplemented herein. The contractors additional critical characteristics shall be classified as Critical (I) or Critical (II), and shall be reviewed and approved by the procuring activity prior to manufacturing (DI-SAFT-80970A). The following definitions are provided.

Level I critical nonconformance. A nonconformance of a critical characteristic that judgment and experience indicate would result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product; or a nonconformance that judgment and experience indicate would prevent performance of the tactical function of a weapon system or major end item. The following (as a minimum) are classified as Level I critical nonconformances:

- (1) A nonconformance that will result in a hazardous or unsafe condition (often referred to as a single point failure).
- (2) A nonconformance that will remove or degrade a safety feature (such as those in a safe and arm device or fuzing system).
- (3) A nonconformance that will result in violation of mandatory safety policies or standards.

Level II critical nonconformance: A nonconformance of a critical characteristic, other than Level I. This includes the nonconformance of a characteristic that judgment and experience indicate may, depending upon the degree of variance from the design requirement, the presence of other nonconformances or procedural errors,:

- (1) result in a hazardous or unsafe conditions for individuals using, maintaining or depending upon the product, or
- (2) prevent performance of the tactical function of a major end item.
- f. In the event that a Critical nonconformance is found anywhere in the production process, the contractor, as part of his quality system, shall have procedures in place to ensure:
- (1) The nonconformance is positively identified and segregated so that there is no possibility of the item inadvertently reentering the production process. This control shall be accomplished without affecting or impairing subsequent defect analysis.
- (2) The operation that produced the defective component or assembly and any other operations incorporating that component or assembly is immediately stopped.
- (3) The government is immediately notified of the critical nonconformance (telephonically and electronic mail.)(DI-SAFT-
- (4) Any suspect material (material in process that may contain the same defect) is identified, segregated and suspended from any further processing.
- (5) An investigation is conducted to determine the cause of the deficiency and required corrective actions. A report of this investigation shall be submitted to the government (DI-SAFT-80970A). The use of the DID report shall not delay notification to the government.
- (6) A request to restart manufacturing or to use any suspect material associated with the critical nonconformance is submitted to the government (DI-SAFT-80970A). Restart of production shall not occur until the investigations are complete or upon authorization from the procuring contracting officer. All objective evidence of the investigations to date shall be available for review at the time of restart. Suspect material found to be nonconforming shall not be used without Government approval.
- g. The contractor may develop alternative plans and provisions relative to government or contractor identified Critical level (I) and Critical Level (II) characteristics. The provisions shall be submitted to the government for advanced approval and shall address the following:
  - (1) Complete explanation of potential failure mode(s) together with supporting historical and statistical data.
- (2) Pre-established plan of action (POA) to be taken when a critical nonconformance occurs and a description of controls to ensure there is no possibility of the nonconforming item inadvertently entering the production process.
  - (3) Means of tracking nonconformance rate, investigative results and corrective actions taken.
- (4) Method to immediately verify that a produced critical nonconformance is consistent with the identified failure mode(s) and does not exceed the historical nonconformance rate.

The contractor can resume production without specific government approval based upon the pre-approved alternate plans and provisions for Critical (I) characteristics and level (I) Critical nonconformances and Critical (II) characteristics and level (II) Critical

- h. If a critical nonconformance is discovered during further processing or loading, the original manufacturer who introduced the critical nonconformance shall bear responsibility for the nonconformance.
- i. The Government Quality Assurance Representative will perform the surveillance actions necessary to ensure compliance with this clause.

(End of clause)

(ES7500)

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SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

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(FA7001)

	Regulatory Cite	Title	
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-34	F.O.B. DESTINATION	NOV/1991
F-5	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999
F-6	52.247-55	F.O.B. POINT FOR DELIVERY OF GOVERNMENT-FURNISHED PROPERTY	APR/1984
F-7	52.211-16	VARIATION IN QUANTITY	APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
  - (b) The permissible variation shall be limited to:

Zero (0%) percent increase

Zero (0%) percent decrease

This increase or decrease shall apply to

(End of clause)

\*Contracting Officer shall insert in the blank the designation(s) to which the percentages apply, such as

- (1) The total contract quantity;
- (2) Item 1 only;
- (3) Each quantity specified in the delivery schedule;
- (4) The total item quantity for each destination; or
- (5) The total quantity of each item without regard to destination.

(End of clause)

(FF7021)

F-8 52.247-4531 COGNIZANT TRANSPORTATION OFFICER

MAY/1993

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
  - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery, and

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- $(3) \ \ Furnish \ necessary \ information \ for \ MILSTRIP/MILSTAMP \ or \ other \ shipment \ documentation \ and \ movement \ control, including \ air \ and \ water \ terminal \ clearances.$
- (4) For FMS, at least ten days in advance of actual shipping date the contractor should request verification of "Ship to" and "Notification" address from the appropriate DCMAO.
  - (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a military air or water port terminal without authorization by the designated point of contact.

(End of clause)

(FS7240)

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#### Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	Regulatory Cite	Title	Date
H-1	223.370-	DISPOSAL OF REMAINING GFM AMMUNITION AND EXPLOSIVES FOLLOWING	JUN/1999
	4(A)(3) OSC	CONTRACT COMPLETION OR TERMINATION	
H-2	246.671 DFARS	MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250)	JAN/1995

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

COMMANDER

U.S. ARMY FIELD SUPPORT COMMAND

ATTN: AMSFS-CCA-M

ROCK ISLAND, IL 61299-6500

2. Production Management

COMMANDER

U.S. ARMY FIELD SUPPORT COMMAND

ATTN: AMSFS-CDA

ROCK ISLAND, IL 61299-6500

3. Send additional copies to in accordance with Table 1 and Table 2.

(End of clause)

(HA6025)

H-3 242-1107(B) INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS JUN/1996
DFARS REPORTS OF DELAYS IN DELIVERY

\*\*\*

b. The contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. In addition, the form(s) shall be submitted on a monthly basis within 2 work days after each reporting period, beginning with the end of the first full month following the initial report submission and continuing until contract completion/termination. The forms shall be distributed as follows:

1

<u>ACTIVITY</u> <u>ADDRESS</u> <u>NO. OF COPIES</u>

Purchasing Office (PCO) See Award document.

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#### Name of Offeror or Contractor:

Administration Office (ACO)

2

Production Manager

Commander
U.S. ARMY FIELD SUPPORT COMMAND

ATTN: AMSFS-CDA

ROCK ISLAND, IL 61299-6500

(End of Clause)

(HA6028)

H-4 52.242-4506

PROGRESS PAYMENT LIMITATION

MAR/1988

OSC

Prior to first article approval, only costs incurred for the first article are allowable for progress payments; however, such payments shall not exceed TEN percent (10%) of the initial award value of the contract.

(End of Clause)

(HS6002)

H-5 52.245-4506

GOVERNMENT FURNISHED PROPERTY

OCT/1994

OSC

Schedule of Government Furnished Property

- (a) Pursuant to the Government Property clause in Section I of this contract, the Government shall furnish F.O.B. contractor's place of performance, the Government-owned property listed in attachment number N/A of this document for use in the performance of this contract.
  - (b) The property shall be delivered in accordance with the schedule set forth in attachment number N/A of this document.
- (c) If the property is not received in accordance with the schedule set forth in attachment number N/A of this document, the Contractor shall immediately notify the Contracting Officer in writing.
- (d) The quantity of Government Furnished Material (GFM) which is offered herein (SEE PAGE 2 NARRATIVE) is contingent upon award of the total quantity solicited herein. Should the actual quantity awarded be less than the total quantity solicited, the Government retains the right to unilaterally reduce the quantity of GFM which will be provided under any resultant contract. Any said reduction shall be on a pro-rata basis.

(End of Clause)

(HS6075)

H-6 252.217-7026

IDENTIFICATION OF SOURCES OF SUPPLY

NOV/1995

DFARS

\*\*\*"(b) The apparently successful Offeror agrees to complete and submit the following table before award:

TABLE

National Commercial

Line Stock Item Source of Supply Actual Number (Y or N) Items Address Part No. Company Mfq "(1) (2) (3) (4) (4) (5) (6)

(1) List each deliverable item of supply and item of technical data.

(2) If there is no national stock number, list ''none.''

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- (3) Use ''Y'' if the item is a commercial item; otherwise use ''N''. If ''Y'' is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use ''Y'' if the source of supply is the actual manufacturer; ''N'' if it is not; and ''U'' if unknown.

(End of clause)

NOTE:

- a. An original and one copy of the information required above, shall be provided to the Contracting Officer at the address set forth in Section G, or block 7 of the SF33 (or in block 6 of the DD Form 1155).
- b. In the event that additional sources of supply are identified and utilized after the submittal required by paragraph (b) above, the Contractor will provide the required information for each additional source of supply not later than the date of final delivery of the applicable Contract Line Item.

(End of Clause)

(HA7705)

H-7 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA DFARS

MAY/2002

++

(f)(4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM CONTRACT

DESCRIPTION LINE ITEMS QUANTITY

TOTAL

(End of Clause)

(HA7502)

H-8 252.247-7024 NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA NOV/1995
DFARS

DFA

(End of clause)

(HA7503)

H-9 245.7310-1 DEMILITARIZATION JUL/1996 DFARS

When demilitarization of property is required, whther on or off contractor or Government premises, the invitation must include the following clause:

(a) <u>DEMILITARIZATION</u>.

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#### Name of Offeror or Contractor:

Item(s) -1- require demilitarization by the Purchaser in the manner and to the degree set forth below:

- (1) For property located in the United States insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 2 of Defense, Demilitarization Manual;
- (2) For property located outside the United States, insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 3 of DoD 4160.21-M-1, Defense Demilitarization Manual.
- (b) DEMILITARIZATION ON GOVERNMENT PREMISES. Property requiring demilitarization shall not be removed, and title shall not pass to the Purchaser, until demilitarization has been completed and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Components parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all cost incident to the demilitarization and to restore the working area to its present condition after removing the demilitarized property.
- (c) DEMILITARIZATION ON NON-GOVERNMENT PREMISES. Property requiring demilitarization shall be demilitarized by the Purchaser under supervision of qualified Department of Defense personnel. Title shall not pass to the Purchaser until demilitarization has been completed by the Purchaser and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Component parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all costs incident to the demilitarization.
- (d) FAILURE TO DEMILITARIZE. If the Purchaser fails to demilitarize the property as specified in the contract, the Contractor may, upon giving ten days written notice from date of mailing to the Purchaser --
- (1) Repossess, demilitarize, and return the property to the Purchaser. The Purchaser hereby agrees to pay to the Contract, prior to the return of the property, all costs incurred by the Contractor in repossessing, demilitarizing, and returning the property to the Purchaser.
- (2) Repossess, demilitarize, and resell the property, and charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these costs from the purchase price and refund the balance of the purchase price, if any, to the Purchaser. In the event the excess costs exceed the purchase price, the defaulting Purchaser hereby agrees to pay these excess costs to the Contractor.
- (3) Repossess and resell the property under similar terms and conditions. In the event this option is exercised, the Contractor shall charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these excess costs from the original purchase price and refund the balance of the p;purchase price, if any, to the defaulting Purchaser. Should the excess costs to the Contract exceed the purchase price, the defaulting Purchaser hereby agrees to pay these excess costs to the Contractor.

(End of Clause)

(HA7800)

H-10 52.247-4545 PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION MAY/1993

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

Shipped From:	
For contracts involving F.O.B. Origi	n shipments furnish the following rail information:
Does Shipping Point have a	private railroad siding//// YES NO
If YES, give name of rail	carrier serving it:

If NO, give name and address of nearest rail freight station and carrier serving it:

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Rail	Freight	Station	Name	and	Address:			
Servi	ing Carr	ier:						
					(End	l of	Clause)	

(HS7600)

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SECTION I - CONTRACT CLAUSES

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	DEC/2001
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
I-9	52.204-4	PRINTING OR COPYIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
I-11	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-12	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-13	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-14	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-15	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-16	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JUN/2002
I-17	52.219-16	LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
I-18	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
I-19	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-20	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-21	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-22	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-23	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-24	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
I-25	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-26	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-27	52.232-1	PAYMENTS	APR/1984
I-28	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-29	52.232-11	EXTRAS	APR/1984
I-30	52.232-17	INTEREST	JUN/1996
I-31	52.232-25	PROMPT PAYMENT	OCT/2003
I-32	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-33	52.233-1	DISPUTES	JUL/2002
I-34	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-35	52.242-2	PRODUCTION PROGRESS REPORTS	APR/1991
I-36	52.242-12	REPORT OF SHIPMENT (REPSHIP)	JUN/2003
I-37	52.242-13	BANKRUPTCY	JUL/1995
I-38	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-39	52.243-7	NOTIFICATION OF CHANGES	APR/1984
I-40	52.247-63	PREFERENCE FOR U.S FLAG AIR CARRIERS	JUN/2003
I-41	52.248-1	VALUE ENGINEERING	FEB/2000
I-42	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	SEP/1996
I-43	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-44	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-45	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	MAR/1999
I-46	252.204-7003 DFARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-47	252.204-7004 DFARS	REQUIRED CENTRAL CONTRACTOR REGISTRATION	MAR/2000
I-48	252.205-7000 DFARS	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-49	252.209-7000 DFARS	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995

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	Regulatory Cite	Title	Date
I-50	252.219-7003	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS	APR/1996
	DFARS	SUBCONTRACTING PLAN (DOD CONTRACTS)	
I-51	252.225-7009	DUTY-FREE ENTRYQUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND	AUG/2000
	DFARS	COMPONENTS)	
I-52	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	APR/2002
	DFARS		
I-53	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/1992
	DFARS		
I-54	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC	OCT/2003
		ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	
I-55	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
	DFARS		
I-56	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	JAN/2004
	DFARS		
I-57	252.242-7000	POSTAWARD CONFERENCE	DEC/1991
	DFARS		
I-58	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
	DFARS		
I-59	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
	DFARS		
I-60	52.217-6	EVALUATED OPTION FOR INCREASED QUANTITY	MAR/1989

- a. This solicitation includes an evaluated option (See Section M).
- b. The Government reserves the right to increase the quantity of item(s) 0001 a quantity of up to and including but not exceeding 150 percent as an evaluated option at the price(s) quoted below.
- c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) 0001 shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. destination transportation costs to Milan Army Ammunition Plant, Milan, TN, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise the evaluated option 30 days prior to final delivery by giving written notice to the Contractor.
- e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.
  - f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.
  - g. Offered Unit Prices for the Option Quantities are:

Unit Price

Evaluated Option
(F.O.B. Destination)

\$\_\_\_\_\_ CLIN 0001 with First Article

\$\_\_\_\_\_ CLIN 0001 without First Article

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-61 52.222-26 EQUAL OPPORTUNITY (FEB1999) - ALTERNATE I (FEB1999) Notice. The following terms of this clause are waived for this contract: N/A.

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\*\*\*

(End of clause)

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(IF6064)

I-62 52.222-36

AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES (JUN 1998) -

JUN/1998

ALTERNATE I (JUN 1998)

NOTICE: The following term(s) of this clause are waived for this contract: N/A [List term(s)].

(End of clause)

(IF6045)

I-63 52.232-16

PROGRESS PAYMENTS (MAR 2000) - ALTERNATE II (AUG 1987)

MAR/2000

(m) The amount of unliquidated progress payments shall not exceed N/A.

(End of Clause)

(IF6069)

I-64 52.246-17

WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE

MAY/2001

(b) Contractor's obligations. (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for 1095 days after acceptance --

\*\*\*

(c) Remedies available to the Government. (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 120 days after discovery of the defect(s).

\*\*\*

- (d) Whenever a request for waiver, deviation, or other change to a requirement in the contract is approved, Contractor responsibilities arising out provisions of this clause are relieved only to the extent of the terms and conditions specified in the approval.
  - (e) For purpose of identifying warranted material to facilities receiving it, the following instructions will apply:
- (1) For a quantity of warranted material which has been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period of the quantity stated hereon of (enter the item serial/lot number(s) as applicable) begins on (enter the date of acceptance of quantity) and ends on (enter the date of the end of the warranty period for quantity)".
- (2) For a quantity of warranted material which has not been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period for the quantity stated hereon of (enter item serial/lot number(s) begins on the date of the acceptance of the lot and ends (enter the length of warranty period) days later."

(End of Clause)

(IF6070)

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I-65 252.223-7007

SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES

DFARS

\*\*\*(b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE NATIONAL STOCK NUMBER SENSITIVITY/CATEGORY

M935 FUZE 1390-01-268-9155

(End of clause)

(IA6200)

I-66 52.209-3 FIRST ARTICLE APPROVAL - CONTRACTOR TESTING

SEP/1989

- (a) The Contractor shall test \* unit(s) of Lot/Item \* as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within \*\* calendar days from the date of this contract to \* marked "FIRST ARTICLE TEST REPORT: Contract No.\_\_\_\_,Lot/Item No.\_\_\_\_." Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article; except that the number of days from receipt of the test report until the Contractor is notified shall be sixty (60) calendar days (instead of 30) when the option to perform confirmatory testing is exercised by the Government. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

\*\*\*

- \* (See instructions regarding submission of First Article clause)
- \*\* (See Schedule B)

(End of Clause)

(IF7018)

I-67 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-68 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS MAR/1999
DFARS

- (a) Definition. "SPI process," as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives from the Defense Contract Management Command, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2/7.2.6/reports/modified.xls.

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DFARS

- (c) An offeror proposing to use an SPI Process in lieu of military or Federal specifications or standards cited in the solicitation shall—
  - (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted,
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
  - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use \, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications and standards:

	(Offero	r insert information for each	SPI process)	
SPI Process: _				
Facility:				
Military or Fe				
_		ne Item Number, Component, or		_
		· •	specified for receipt of offers, verification standards required by the solicitation, the	-
(1) offer; but	May submit the informatio	n required by paragraph (d) o	f this clause to the Contracting Officer pric	or to submission of an
(2) offers.	Must submit the information	to the contracting Officer a	t least 10 working days prior to the date spe	ecified for receipt of
offers.		(End of clause)		
(IA7015)				
I-69	252.243-7002 REQUESTS	FOR EQUITABLE ADJUSTMENT	MAR/1998	3

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

(Official's Name)

(Title)

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\* \* \*

(End of clause)

(IA7035)

I-70 52.201-4500

AUTHORITY OF GOVERNMENT REPRESENTATIVE

FEB/1993

OSC

AUTHORITY OF GOVERNMENT REPRESENTATIVE

52.201-4500 OSC

(FEB 1993)

The Contractor is advised that contract changes, such as engineering changes, will be authorized only by the Contracting Officer or his representative in accordance with the terms of the contract. No other Government representative, whether in the act of technical supervision or administration, is authorized to make any commitment to the Contractor or to instruct the Contractor to perform or terminate any work, or to incur any obligation. Project Engineers, Technical Supervisors and other groups are not authorized to make or otherwise direct changes which in any way affect the contractual relationship of the Government and the Contractor.

(End of clause)

(IS7025)

## Reference No. of Document Being Continued

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## Name of Offeror or Contractor:

SECTION J - LIST OF ATTACHMENTS

List of			Number
Addenda	Title	Date	of Pages Transmitted By
Exhibit A	CONTRACT DATA REQUIREMENTS LIST DD FORM 1423		5PG
Attachment 001	ADDRESS CODE LIST		1PG
Attachment 002	ADDRESS CODE DISTRIBUTION FOR ECP/RFD/VECP		1PG
Attachment 003	DOCUMENT SUMMARY LIST		3PG
Attachment 004	SECURITY STATEMENT OF WORK		3PG
Attachment 005	ACCOUNTABILITY INSTRUCTIONS STATEMENT OF WORK		1PG
Attachment 006	GUIDANCE ON DOCMENTATION OF CDRL		2PG
Attachment 007	INSTRUCTIONS FOR COMPLETING DD FORM 1423		1PG
Attachment 008	ECP/NOR R2J2027		6PG
Attachment 009	DATA DELIVERY DESCRIPTION - ECP		
Attachment 010	DATA DELIVERY DESCRIPTION - NOR		2PG
Attachment 011	DATA DELIVERY DESCRIPTION - RFD		4PG
Attachment 012	DISCLOSURE OF LOBBYING ACTIVITIES - SF LLL		3PG
Attachment 013	WARNING LABEL		1PG

#### Reference No. of Document Being Continued

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#### Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	Regulatory Cite	Title	Date
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN	APR/1991
		FEDERAL TRANSACTIONS	
K-2	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST	MAR/1998
	DFARS	COUNTRY	
K-3	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONS	APR/2002

- (a)(1) The North American Industry Classification System (NAICs) code for this acquisition is 332993.
  - (2) The small business size standard is 1500
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
  - (b) Representations.
    - (1) The offeror represents as part of its offer that it \_\_\_is, \_\_\_is not a small business concern.
- (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it \_\_is, \_\_is not a small disadvantaged business concern as defined in 13 CFR 124 1002

(4) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror

- (3) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it \_\_\_is, \_\_\_is not a women-owned small business concern.
- represents as part of its offer that it is, is not a veteran-owned small business concern.

  (5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The
- (5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, is not a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that-
- (i) It ( ) is, ( ) is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It ( ) is, ( ) is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:

  .] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.
  - (c) Definitions. As used in this provision-

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as definied in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

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#### Name of Offeror or Contractor:

"Small business concern" means a concern, including its affiliates that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
  - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern-

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
  - (2) Whose management and daily business operations are controlled by one or more women.
  - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small HUBZone small, small disadvantaged, or womenowned small business concern in order to obtain a contract to be awarded under the preference programs established pursutant to section 8(a), 8(d), or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall0
  - (i) Be punished by imposition of fine, imprisonment, or both;
  - (ii) Be subject to administrative remedies, including suspension and debarment; and
  - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

(KF6003)

K-4 52.219-4

NOTICE OF PRICE EVALUATION PREFERENCE FOR HUBZONE SMALL BUSINESS CONCERNS

\*\*\*

(c) Waiver of evaluation preference. A HUBZone small business concern may elect to waive the evaluation preference, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply if the offeror has waived the evaluation preference.

Offeror elects to waive the evaluation preference.

\*\*\*

(End of clause)

(KF6005)

K-5 52.203-2

CERTIFICATE OF INDEPENDENT PRICE DETERMINATION

APR/1985

JAN/1999

(b)(2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above\_\_\_\_\_\_(insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization);

\*\*\*

(End of Provision)

(KF7005)

## Reference No. of Document Being Continued Page 35 of 48 **CONTINUATION SHEET** PIIN/SIIN DAAA09-03-R-0089 MOD/AMD Name of Offeror or Contractor: 52.204-3 TAXPAYER IDENTIFICATION OCT/1998 K-6 (d) Taxpayer Identification Number (TIN). ( ) TIN: ( ) TIN has been applied for. ( ) TIN is not required because ( ) Offeror is a nonresident alien, foreign corporation or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the U.S. and does not have an office or place of business or a fiscal paying agent in the U.S.; ( ) Offeror is an agency or instrumentality of a foreign government; ( ) Offeror is an agency or instrumentality of a Federal government; \_ (e) Type of organization. ( ) Sole proprietorship ( ) Partnership ( ) Corporate entity (not tax-exempt); ( ) Corporate entity (tax-exempt); ( ) Government entity (Federal, State, or local); ( ) Foreign government ( ) International organization per 26 CFR 1.6049-4; ( ) Other (f) Common Parent. ( ) Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision. ( ) Name and TIN of common parent: TIN: (End of Provision) (KF7043) 52.207-4 ECONOMIC PURCHASE QUANTITY - SUPPLIES AUG/1987 As prescribed in 7.203, insert the following provision: (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or quotes are requested in this solicitation is (are) economically advantageous to the Government. (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. OFFEROR RECOMMENDATIONS

PRICE

ITEM QUANTITY QUOTATION TOTAL

---

(End of provision)

(KF7003)

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Name of Offeror or Contractor:

<pre>(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-</pre>			AND OTHER RESPONSIBILITY MATTERS	
<pre>(i) The Offeror and/or any of its Principals-</pre>	a)(1) The Of	feror certifies.		
(A) Are () are not () presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;  (B) Have () have not (),				
are not ( )  presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;  (B) Have ( )  have not ( ),				
presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;  (B) Have ( ) have not ( ),	•			
agency; (B) Have ( ) have not ( ),			, proposed for debarment, or declared ineligible for the award of contract	s by any Federal
(B) Have ( ) have not ( ),	=		, , , , , , , , , , , , , , , , , , , ,	
have not ( ),		) Have ( )		
	•			
within a three-year period preceding this otter, been convicted of or had a civil indoment rendered against them for:	ithin a thre		eceding this offer, been convicted of or had a civil judgment rendered aga	inst them for:
commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal,				
state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of				
offcommissionomission of embezzlement, theft, forget, bribery, falsification or destruction or records, making false				
statements, tax evasion, or receiving stolen property; and				marring rarbe
(C)Are ( )			doctring booten property, and	
are not ( )	( C			
presently indicated for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the	resently ind		therwise criminally or civilly charged by a governmental entity with comm	ission of any of the
offenses enumerated in paragraph (a)(1)(i)(B) of this provision.	=			ibbion of any of the
(a)(1)(ii) The Offeror has ( )		= =		
has not ( ),	α/(1/(11/ 1			
within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.	uithin a thre			y Federal agency
within a three-year period preceding this offer, had one of more contracts terminated for default by any redefar agency.	ichin a chie	e-year period pr	eceding this offer, had one of more contracts terminated for default by an	y rederar agency.
***	**			
(End of Provision)			(End of Provision)	
(114 91 119191)			(Elia of Frontier)	
(KF7033)	KF7033)			
,				
K-9 52.215-6 PLACE OF PERFORMANCE OCT/1997	K-9	52.215-6	PLACE OF PERFORMANCE	OCT/1997
(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, intends, does n	(a) The of	feror or respond	ent, in the performance of any contract resulting from this solicitation,	intends, does not
intend to use one or more plants or facilities located at a different address from the address of the offeror or respondent as				
indicated in this proposal or response to request for information.				-
(b) If the offeror or respondent check "intends" in paragraph (a) of this provision, it shall insert in the following spaces	(b) If the	offeror or resp	ondent check "intends" in paragraph (a) of this provision, it shall insert	in the following spaces
the required information:		=		
	no required	111101111011		
PLACE OF PERFORMANCE NAME AND ADDRESS OF OWNER	PLACE OF	PERFORMANCE	NAME AND ADDRESS OF OWNER	
(STREET ADDRESS, CITY AND OPERATOR OF THE PLANT				
STATE, COUNTY, ZIP-CODE)  OR FACILITY IF OTHER THAN	•	•		
OFFEROR OR RESPONDENT	DIIIII, C	JULIA DI CODE)		

(KF7035)

(End of provision)

K-10 52.219-21 SMALL BUSINESS SIZE REPRESENTATION FOR TARGETED INDUSTRY CATEGORIES MAY/1999

UNDER THE SMALL BUSINESS COMPETITIVENESS DEMONSTRATION PROGRAM

[Complete only if the Offeror has represented itself under the provision at FAR 52.219-1 as a small business concern under the size standards of this solicitation.]

Offeror's number of employees for the past twelve months (check this column if size standard stated in solicitation is expressed in terms of number of employees) or Offeror's average annual gross revenue for the last three fiscal years (check this column if size standard stated in solicitation is expressed in terms of annual receipts).

(Check one of the following.)

Number of Employees Average Annual

CONTINUATION SHEET	Reference No. of Document Be	ing Continued	Page 37 of 48
CONTINUATION SHEET	PHN/SHN DAAA09-03-R-0089	MOD/AMD	
Name of Offeror or Contractor:			-
50 or fewer51 - 100101 - 25051 - 500501 - 75051 - 1,000over 1,000	\$1 million or less \$1,000,001 - \$2 million \$2,000,001 - \$3.5 million \$3,500,001 - \$5 million \$5,000,001 - \$10 million \$10,000,001 - \$17 million over \$17 million	n	
	(End of provision)		
KF7050)			
K-11 52.222-22 PREVIOUS C	ONTRACTS AND COMPLIANCE REPORTS		FEB/1999
<pre>(a) It ( ) has, ( ) has not particitation;</pre>	pated in a previous contract or subco	ntract subject either t	o the Equal Opportunity clau
(b) It ( ) has, ( ) has not, filed	all required compliance reports; and		
c) Representations indicating submission wards.	of required compliance reports, signe	d by subcontractors, wi	ll be obtained before subcon
	(End of provision)		
KF7019)			
K-12 52.222-25 AFFIRMATIV	E ACTION COMPLIANCE		APR/1984
) has developed and has on file, ) has not developed and does not have on	file,		
t each establishment, affirmative action $p$ ), or	rograms required by the rules and reg	ulations of the Secreta	ry of Labor (41 CFR 60-1 and
b) it			
) has not previously had contracts subjected according to the contract of the	ct to the written affirmative action	programs requirement of	the rules and regulations o
	(End of provision)		
KF7020)			
K-13 252.225-7000 BUY AMERIC. DFARS	AN ACT - BALANCE OF PAYMENTS PROGRAM	CERTIFICATE	SEP/1999
(c) Certifications.			
(1) The Offeror certifies that			
(i) Each end product, except thos	e listed in paragraphs (c)(2) or (3)	of this clause, is a do	mestic end product; and
(ii) Components of unknown origin qualifying country.	are considered to have been mined, pr	oduced, or manufactured	outside the United States o

(2) The Offeror certifies that the following end products are qualifying country end products:

# Reference No. of Document Being Continued

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(KA7500)

Name of Offeror or Contractor: QUALIFYING COUNTRY END PRODUCTS Line Item Number Country of Origin (List only qualifying country end products.) (3) The Offeror certifies that the following end products are nonqualifying country end products: NONQUALIFYING COUNTRY END PRODUCTS Line Item Number Country of Origin (If known (End of Provision)\_\_\_\_\_ (KA7702) 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA AUG/1992 K-14 DFARS (b) Representation. The Offeror represents that it--\_ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation. \_\_Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(End of provision)

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#### Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(IA7001)

	Regulatory Cite	Title	Date
L-1	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	OCT/2003
L-2	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF	DEC/2003
		SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE	
		ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST,	
		DOD 5010.12-L	
L-3	52.215-1	INSTRUCTIONS TO OFFERORSCOMPETITIVE ACQUISITIONS	JAN/2004
L-4	52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
L-5	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a DO rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of Provision)

(LF6019)

L-6 52.216-1 TYPE OF CONTRACT

APR/1984

The Government contemplates award of a FIRM FIXED PRICE contract resulting from this solicitation.

(End of Provision) (LF6008)

L-7 52.233-2 SERVICE OF PROTEST

AUG/1996

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from MS. SUSAN A. PHARES

HQ, U.S. ARMY FIELD SUPPORT COMMAND ATTN: AMSFS-CCA-M

ROCK ISLAND, IL 61299-6500

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of Provision)

(LF6021)

L-8 15.305(A)(2)(II PAST PERFORMANCE INFORMATION

OCT/1997

Offerors shall submit the following information for NSN: 1390-01-268-9155, NAICS CODE: 332993 as part of their proposal:

#### Reference No. of Document Being Continued

MOD/AMD

PIIN/SIIN DAAA09-03-R-0089

#### Name of Offeror or Contractor:

NOTE: FOR THE PURPOSE OF EVALUATING PAST PERFORMANCE:

RECENT IS DEFINED AS OCCURRING FROM THREE YEARS PRIOR TO THE SOLICITATION'S INITIAL CLOSING DATE UP UNTIL THE DATE OF AWARD. THE OFFEROR MUST SUBMIT ALL CONTRACT INFORMATION (GOVERNMENT, COMMERCIAL, FOREIGN MILITARY SALES)

RELEVANT IS DEFINED AS PRODUCING THE SAME OR SIMILAR ITEMS REQUIRING THE SAME OR SIMILAR MANUFACTURING PROCESSES, SKILLS, AND ABILITIES. THE OFFEROR MUST SUBMIT ALL CONTRACT INFORMATION (GOVERNMENT, COMMERCIAL, FOREIGN MILITARY SALES) THAT MEETS THE CRITERIA OF THIS DEFINITION.

SEE NARRATIVE LOO1 FOR FURTHER INSTRUCTIONS REGARDING THE SUBMISSION OF PAST PERFORMANCE INFORMATION.

(End of provision)

(LF6048)

L-9 52.211-4510 PARTNERING AMC

AUG/2001

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\*\*\*The principal government representatives for this effort will be N/A (Include names, positions, and roles in contract administration).

(End of Provision)

(LM6100)

 $T_1 - 1.0$ 52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS

APR/1984

- (a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of provision)

(LF7015)

L-11

47.304-1(B) F.O.B. POINT (RFPS)

SEP/1995

Offers are requested to be submitted on an F.O.B. basis as set forth in Section B and/or F.

(End of Provision)

(LF7007)

9.306(C) L-12

WAIVER OF FIRST ARTICLE APPROVAL

SEP/1995

In the event that an offeror cannot furnish the required information, his offer Without First Article Approval will (may, in negotiated procurements) not be considered for award.

IDENTICAL OR SIMILAR ITEMS FURNISHED ON:

Contract Nos. \_

(End of Provision)

CONTINUATION SHEET		CHEET	Reference No. of Document Being Continued		Page 41 of 48
		SHEET	PIIN/SIIN DAAA09-03-R-0089	MOD/AMD	
Name of Off	feror or Contractor	:			•
(LF7009)					
L-13	15.403-5(A)	COST DATA	BREAKDOWN		OCT/1997
			(End of Provision)		
(LF7012)					

1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, http://eda.ogden.disa.mil/, and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.

APR/2001

MAR / 2004

- 2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) - FBO Synopsis/Award Search website http://www.fedbizopps.gov/or the Army Single Face to industry (ASFI)/Procurement Notifications website http://acquisition.army.mil to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.
- 3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

52.212-4501

ELECTRONIC AWARD NOTICE

(End of provision)

(LS7100)

L-14

52.214-7 LOCAL HAND-DELIVERED BIDS, QUOTES, OR PROPOSALS Should you elect to hand-deliver your bid, quote, or proposal, you must first obtain a security badge/registration. Normally you obtain(ed) this security pass at the Visitor Control Center (Building 23) whose hours of operation are from 6:00 a.m. until 2:30 p.m. CT and which is/was accessible via the Moline entrance gate only. Beginning on April 5, 2004, major reconfiguration of the Arsenal entrance at the Moline side of the island will commence, reducing access. The Visitor Center, currently in Building 23, will move on that date (05 April 2004) into temporary accommodations on the north side of the Clock Tower building in the Clock Tower parking lot. You now can ONLY access this Visitor Control Center from the Davenport gate. Their hours will remain the same, that is, from 6:00 a.m. until 2:30 p.m. CT. You must inform the Visitor Control Center attendant to call the POC identified in Block 10 of the SF33. If the POC is not reached, then the Visitor Control Center attendant should call local number 782-6895 to reach an alternate POC. If you use a

If you have a delivery later than 2:30 p.m. CT, advise the carrier to have the Police Officer at the Moline entrance gate call the aforementioned POC identified in Block 10 of the SF33 so a visitor decal can be issued to enter the Arsenal. This POC can then meet the carrier outside his or her building. If the carrier needs to enter the building, he or she is to come to Police headquarters, Building 225, to be issued a badge as a badge cannot be issued out at the gate after 2:30 p.m. CT.

In the event this solicitation is an Invitation for Bids, reference FAR 52.214-7, "Late Submissions, Modifications, and Withdrawal of Bids" (Nov 1999). Conversely, if this solicitation is either a Request for Quotations or Request for Proposals, reference FAR 52.215-1, "Instructions to Offerors - Competitive Acquisitions."

(End of provision)

delivery service, it is your responsibility to ensure that you provide these instructions to that service.

#### Reference No. of Document Being Continued

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MOD/AMD

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#### Name of Offeror or Contractor:

(LS7003)

L-16 52.222-1100

10 U.S.C. 4543 PILOT PROGRAM

FEB/2003

LOCAL

Congressional language in Section 141 of the 1998 Defense Authorization Act (10 U.S.C. 4543 Pilot Program) allows "not more than three Army Industrial facilities" to sell manufactured articles and services in support of DoD weapons systems without regard to availability from domestic sources. The three Army industrial facilities in this program are McAlester Army Ammunition Plant, McAlester, OK; Rock Island Arsenal, Rock Island, IL; and Watervliet Arsenal, Watervliet, NY.

Theses facilities cannot submit offers as the prime contractor on this solicitation, but in accordance with the above-described pilot program can act as a subcontractor to potential prime contractors when the statutory requirements (10 U.S.C. 4543) are met.

If you are interested in obtaining information about their capabilities, please contact the following:

McAlester Army Ammunition Plant Mr. Paul McDaniel, Attn: JMCMC-MO McAlester, Oklahoma 74501-9002 (918) 420-6452 mcdanpd@mcalestr-emh3.army.mil

Rock Island Arsenal Mr. William Peiffer, Attn: SOSRI-AP Rock Island, Illinois 61299-5000 (309) 782-5178/4479 peifferw@ria.army.mil

Watervliet Arsenal Mr. Ed McCarthy, Attn: AMSTA-WV-ODP Watervliet, New York 12189-4050 (518) 266-5052 emccarthy@wva.army.mil

(End of clause)

(LS7010)

L-17 15.503 LOCAL DISCLOSURE OF UNIT PRICES

FEB/2004

Unless the offeror notifies the contracting officer, prior to submission of its initial proposal, of an objection to disclosure of its unit price, it is the Government's intent to publicly release (which would include, but is not limited to, a public award synopsis, contractor debrief, procurement history web posting, or Freedom of Information Act (FOIA) request) the unit price(s) stated in the contract awarded under this solicitation. Any objection must be submitted in writing, providing a detailed explanation of how release of the awarded unit price would result in a substantial competitive harm to the contractor. Objections will be reviewed to determine whether harm has been substantiated. Failure to timely notify the contracting officer waives any objection to disclosure of the unit price. A "unit price" is defined as the specified amount to be paid by the Government for the goods or services stated per unit, contract line item, or separately identified contract deliverable. The term "unit price" does not include any information on how the unit price was determined. This constitutes notification pursuant to Executive Order 12600.

(End of provision)

(LS7001)

EVALUATION FACTOR INFORMATION:

- 1. THE EVALUATION FACTORS FOR THIS ACQUISITION ARE LOCATED IN SECTION M OF THIS SOLICITATION UNDER THE CLAUSE ENTITLED "EVALUATION FACTORS FOR AWARD" (M-1).
- 2. INSTRUCTIONS AND CONDITIONS FOR SUBMISSION OF PROPOSALS:
  - A. THE PROPOSAL SHALL CONSIST OF THE FOLLOWING:
    - (1) ONE EXECUTED AND SIGNED COPY OF THE SOLICITATION AND ALL AMENDMENTS WHICH SHALL INCLUDE THE OFFEROR'S PROPOSED PRICE; AND

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- (2) SEPARATE VOLUMES AS FOLLOWS:
  - (A) VOLUME I TECHNICAL APPROACH (4 COPIES)
  - (B) VOLUME II RECENT, RELEVANT PAST PERFORMANCE (3 COPIES)
  - (C) VOLUME III SMALL BUSINESS UTILIZATION (2 COPIES)
- B. THE COMPLETE PROPOSAL, INCLUDING THE EXECUTED SOLICITATION, ALL AMENDMENTS, AND COPIES OF VOLUMES I, II, AND III WILL BE FORWARDED TO THE FOLLOWING ADDRESS:

U.S. ARMY FIELD SUPPORT COMMAND AMMUNITION CONTRACTING TEAM ATTN: AMSFS-CCA-M/LARRY LEAHY BLDG 350, 5TH FLOOR ROCK ISLAND, IL 61299-6500

- 3. PREPARATION FOR THE TECHNICAL APPROACH, RECENT, RELEVANT PAST PERFORMANCE AND SMALL BUSINESS UTILIZATION VOLUMES:
  - A. EACH VOLUME IS TO BE SUBMITTED SEPARATELY AND SEPARATE FROM THE EXECUTED SOLICITATION. INFORMATION INTENDED FOR THE GOVERNMENT TO CONSIDER SHALL BE CONFINED TO THAT VOLUME. OFFERORS ARE CAUTIONED THAT FAILURE TO INCLUDE THE REQUESTED INFORMATION AS SPECIFIED, WILL RESULT IN THE INFORMATION NOT BEING CONSIDERED AND THE PROPOSAL BEING DEVALUATED ACCORDINGLY. EACH VOLUME WILL BE TREATED INDEPENDENTLY.
  - B. OFFERORS ARE CAUTIONED THAT INCORPORATED BY REFERENCE WILL NOT BE ALLOWED. PAGE SIZE SHALL NOT EXCEED 8-1/2 BY 11 INCHES. FOLDOUT SHEETS MAY BE USED.
  - C. EACH OFFEROR SHALL PREPARE THEIR PROPOSAL FOLLOWING THE FORMAT SPECIFIED IN THIS SECTION.
  - D. THE OFFEROR'S PROPOSAL MUST REFLECT A COMPLETE UNDERSTANDING OF THE REQUEST FOR PROPOSAL (RFP) AND DEMONSTRATE THE CAPABILITY TO PERFORM THE OVERALL EFFORT IN ACCORDANCE WITH THE REQUIREMENTS OF EACH VOLUME. INFORMATION PERTAINING TO SUBCONTRACTORS IS ALSO REQUIRED FOR EACH FACTOR AS APPLICABLE.
- 4. INFORMATION TO BE SUBMITTED FOR EACH VOLUME
  - A. VOLUME I TECHNICAL APPROACH INFORMATION TO BE EVALUATED SHALL INCLUDE:
  - a) QUALITY SYSTEM PLAN A DESCRIPTION OF THE OFFEROR'S QUALITY CONTROL PLAN INCLUDING SUFFICIENT INFORMATION TO DEMONSTRATE HOW THE OFFEROR INTEGRATES PRODUCTION AND TECHNICAL ASPECTS (PRODUCTION CONTROL, TECHNICAL DATA, VENDOR CONTROL AND DATA) TO ASSURE A QUALITY PRODUCT FOR DELIVERY. THE OFFEROR'S QUALITY MANUAL MUST BE SUBMITED FOR A VERIFICATION OF COMPLIANCE WITH ISO REGISTRATION REQUIREMENTS.
  - b) TECHNICAL DATA MANAGEMENT PLAN INFORMATION TO DESCRIBE HOW TECHNICAL DATA DISCREPANCIES ARE MANAGED AND HOW CORRECTIVE ACTIONS HAVE BEEN EFFECTIVELY AND CONSISTENTLY INITIATED.
  - C) PRODUCTION PROBLEM AND INVESTIGATION AND RESOLUTION A DESCRIPTION OF HOW THE OFFEROR'S PRODUCTION CONTROL SYSTEM IS CAPABLE OF DETECTING PRODUCTION PROBLEMS AND HOW THE

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PROBLEMS ARE RESOLVED.

- d) COMPONENT CONTROL AND REQUIREMENTS FLOW-DOWN FACTUAL DATA DESCRIBING HOW THEIR VENDOR CONTROL PLAN SHOWS A DEMONSTRATED ABILITY TO BE RESPONSIVE TO ALL REQUIREMENTS AND CONTROL THE RECEIPT OF NON-CONFORMING MATERIALS AND HARDWARE.
- e) MANUFACTURING CAPABILITY TO ASSEMBLE FORMED AND MACHINED COMPONENTS - NARRATIVE DESCRIPTION TO DEMONSTRATE THE OFFEROR'S KNOWLEDGE AND ABILITY FOR MANUFACTURING AND ASSEMBLING FORMED AND MACHINED COMPONENTS.
- f) EQUIPMENT CAPABILITIES (TYPE AND CAPACITY OF EQUIPMENT ON-HAND OR PLANNED TO BE USED IN SUPPORT OF THIS REQUIREMENT) INFORMATION (INCLUDING PHOTOGRAPHS IF AVAILABLE) DOCUMENTING THE OFFEROR'S UNDERSTANDING OF THE EQUIPMENT CAPABILITIES NECESSARY TO SUPPORT THIS REQUIREMENT. A DESCRIPTION OF CURRENTLY AVAILABLE FUZE OR FUZE RELATED ITEM TEST EQUIPMENT (INCLUDING ANY AVAILABLE PHTOTGRAPHS), AND INFORMATION DESCRIBING ENVIRONMENTAL CONTROL CAPABILITIES
- B. VOLUME II RECENT, RELEVANT PAST PERFORMANCE
- a) ON-TIME DELIVERIES OFFEROR'S SHALL PROVIDE INFORMATION
  REGARDING RECENT, RELEVANT PAST PERFORMANCE TO INCLUDE
  DOCUMENTED EVIDENCE OF ON-TIME DELIVERIES. THE OFFEROR MUST
  PROVIDE INFORMATION FOR DELIVERIES MADE, DELIVERIES SCHEDULED
  TO BE MADE, AND DELIVERIES RESCHEDULED TO BE MADE DURING THE
  PERIOD OF RECENT PAST PERFORMANCE. INCLUDE ALL SUPPORTING
  DATA FOR VERIFICATION PURPOSES CONCERNING ALL THESE COVERED
  DELIVERIES, EVEN THOUGH THIS SUPPORTING INFORMATION MAY
  PRECEDE THE STATED PERIOD DEFINED AS RECENT PERFORMANCE. IF
  NECESSARY AND APPLICABLE, THE OFFEROR WILL BE GIVEN AN
  OPPORTUNITY TO PRESENT ITS REASON(S) WHY A CERTAIN DELIVERY
  WAS NOT MET. THE OFFEROR MUST SUBMIT ALL INFORMATION
  REQUESTED IN CLAUSE L-8 (PAST PERFORMANCE INFORMATION).
  OTHER SOURCES AVAILABLE TO THE GOVERNMENT, OTHER THAN THE
  OFFEROR'S PROPOSAL, MAY BE USED TO GATHER INFORMATION.
- b) QUALITY PERFORMANCE (QUALITY DEFICIENCY REPORTS (QDRS),
  PRODUCTION PROBLEMS ENCOUNTERED AND RESOLVED, TESTING
  FAILURES, CUSTOMER REQUIRED CORRECTIVE ACTIONS, ETC.) THE
  OFFEROR IS REQUIRED TO SUBMIT ALL DATA REGARDING QUALITY
  PERFORMANCE. THE DATA MUST DISCLOSE INFORMATION ADDRESSING
  QUALITY DEFICIENCY REPORTS (QDRS), REQUESTS FOR WAIVER (RFWS),
  REQUESTS FOR DEVIATION (RFDS), LATENT DEFECTS, FIRST ARTICLE
  TEST FAILURES, AND LOT ACCEPTANCE TEST FAILURES. INFORMATION
  MUST CLEARLY DESCRIBE THE DEFICIENCY, STATING CORRECTIVE
  ACTIONS TAKEN, AND WHEN THEY WERE IMPLEMENTED.

#### C. SMALL BUSINESS UTILIZATION

- (1) ALL OFFERORS (SMALL, LARGE AND FOREIGN) ARE REQUIRED TO IDENTIFY THE EXTENT TO WHICH THE FOLLOWING SMALL BUSINESSES AND EDUCATIONAL INSTITUTIONS WILL BE UTILIZED IN THE CONTRACT:
  - a) SMALL BUSINESSES (SBs), VETERAN-OWNED SMALL BUSINESS (VOSB), SERVICE DISABLED VETERAN-OWNED SMALL BUSINESS (SDVOSB), SMALL DISADVANTAGED BUSINESSES (SDBs), WOMEN-OWNED SMALL BUSINESSES (WOSBs), HISTORICALLY UNDERUTILIZED BUSINESS ZONE (HUBZONE) SMALL BUSINESSES, HEREINAFTER REFERRED TO AS SB; AND
  - b) HISTORICALLY BLACK COLLEGES, UNIVERSITIES AND MINORITY

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INSTITUTIONS (HBCU/MI'S)

- (2) FOR SMALL BUSINESSES, AS IDENTIFIED BY THE SIZE STANDARD
  FOR NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEMS (NAICS)
  CODE APPLICABLE TO THIS SOLICITATION, THE OFFEROR'S OWN
  PARTICIPATION AS A SB OR HBCU/MI IS TO BE IDENTIFIED AND
  WILL BE CONSIDERED IN EVALUATING SMALL BUSINESS
  UTILIZATION.
- (3) SMALL BUSINESS UTILIZATION
  - a) THE OFFEROR IS TO PROVIDE NAMES, PRODUCTS/SERVICES AND ESTIMATED DOLLAR VALUE AND TYPE OF SB AND HBCU/MI'S WHO WHO WOULD PARTICIPATE IN THE PROPOSED CONTRACT IN THE FORMAT BELOW:

SB TYPE ESTIMATED VALUE PRODUCT/SERVICE COMPANY NAME

TOTAL SB \$

- b) LARGE BUSINESS OFFERORS, WHERE FAR 52.219-9 APPLIES, SHALL IDENTIFY THE TOTAL SUBCONTRACTING DOLLARS.
- C) REALISM ALL OFFERORS ARE TO PROVIDE A DETAILED DESCRIPTION OF THEIR METHODS USED TO PROMOTE AND UTILIZE SMALL BUSINESS, AS PRESCRIBED BY FAR 52.219-8, IN CONTRACTS PERFORMED WITHIN THREE YEARS PRIOR TO THE INITIAL SOLICITATION CLOSING DATE FOR THE SAME OR SIMILAR ITEMS:
  - (i) A DESCRIPTION AND AVAILABLE DOCUMENTATION OF THE METHODS EMPLOYED TO PROMOTE SMALL BUSINESS UTILIZATION, AND;
  - (ii) A DESCRIPTION OF THE INTERNAL METHODS USED TO  $\mbox{MONITOR SMALL BUSINESS UTILIZATION} \, .$
  - (iii) LARGE BUSINESS OFFERORS SHALL DOCUMENT THEIR PERFORMANCE, USING INFORMATION AS PRESCRIBED BY FAR 52.219-9 "SMALL BUSINESS SUBCONTRACTING PLAN", IN CONTRACTS WITHIN THREE YEARS PRIOR TO THE INITIAL SOLICITATION CLOSING DATE, FOR THE SAME OR SIMILAR ITEMS. THIS DOCUMENTATION SHALL INCLUDE THEIR ACTUAL PERFORMANCE IN UTILIZING SB AND HBCU/MI CONTRACTORS. THE DOCUMENTATION SHALL INCLUDE THE FINAL OR MOST RECENT SF 294 FOR EACH RELEVANT CONTRACT. IF THE LARGE BUSINESS PROPOSES SUBSTANTIALLY DIFFERENT SMALL BUSINESS UTILIZATION THAN EXPERIENCED ON SIMILAR WORK IN THE PAST, THEY MUST EXPLAIN HOW THEY WILL ACCOMPLISH THAT HIGHER/LOWER PROPOSED LEVEL. LARGE BUSINESS THAT HAVE NOT HAD A CONTRACT IN THE PAST THREE YEARS INCORPORATING FAR CLAUSE 52.219-9, SHALL SO STATE.

#### D. PRICE

PRICE WILL BE EVALUATED IN ACCORDANCE WITH THE TERMS OF THE SOLICITATION (WITH AND WITHOUT FIRST ARTICLE, FOB DESTINATION, WITH A 150 PERCENT EVALUATED OPTION FOR ONE YEAR) AND WILL BE ADJUSTED FOR GFE USAGE, IF APPLICABLE TRANSPORTATION OF GOVERNMENT FURNISHED MATERIAL/TEST EQUIPMENT IS REQUIRED. PRICE WILL BE EVALUATED USING THE

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FOLLOWING FORMULA:

A = BASIC UNIT PRICE

B = BASIC QUANTITY

C = OPTION UNIT PRICE

D = OPTION QUANTITY

TOTAL EVALUATED PRICE =  $(A \times B) + (C \times D) + E$ 

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SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

M-1

Regulatory Cite Title Date

15.204-5(C) SECTION M. EVALUATION FACTORS FOR AWARD OCT/1997

The following are the evaluation factors for award:

NOTE: FOR CLARIFICATION PURPOSES, THE CHARACTERISTICS LISTED UNDER EACH NON-PRICE FACTOR (TECHNICAL APPROACH; RECENT, RELEVANT PAST PERFORMANCE; AND SMALL BUSINESS UTILIZATION) ARE CONSIDERED TO BE OVERALL CHARACTERISTICS OF THE FACTOR AND WILL NOT BE RATED SEPARATELY.

TECHNICAL APPROACH INCLUDES THE FOLLOWING CHARACTERISTICS: QUALITY SYSTEM PLAN, TECHNICAL DATA MANAGEMENT PLAN, PRODUCTION PROBLEM INVESTIGATION AND RESOLUTION, COMPONENT CONTROL AND REQUIREMENTS FLOW-DOWN, MANUFACTURING CAPABILITY TO ASSEMBLE FORMED AND MACHINED COMPONENTS, AND EQUIPMENT CAPABILITIES.

RECENT, RELEVANT PAST PERFORMANCE INCLUDES THE FOLLOWING CHARACTERISTICS: ON-TIME DELIVERIES AND QUALITY PERFORMANCE. THE GOVERNMENT WILL EVALUATE ALL RELEVANT QUALITY ISSUES (REQUESTS FOR WAIVER, REQUESTS FOR DEVIATION, QUALITY DEFICIENCY REPORTS, LATENT DEFECTS, FIRST ARTICLE TEST FAILURES, AND LOT ACCEPTANCE TEST FAILURES) THAT IT DISCOVERS DURING THE PERIOD OF RECENT PERFORMANCE, REGARDLESS OF WHEN THE ACTUAL DELIVERY WAS MADE. THE GOVERNMENT RESERVES THE RIGHT TO DETERMINE WHETHER AN ITEM IS THE SAME OR SIMILAR.

OFFERS WILL BE EVALUATED AGAINST THE CRITERIA SET FORTH IN SECTION L OF THE SOLICITATION. THE GOVERNMENT RESERVES THE RIGHT TO
DETERMINE WHICH CONTRACT INFORMATION IS RELEVANT FOR EVALUATION PURPOSES, THOUGH THE OFFEROR MAY HIGHLIGHT THOSE THEY FEEL BEST EXHIBITS
THEIR SKILLS, ABILITIES AND SAME/SIMILAR PROCESSES. THE GOVERNMENT ALSO RESERVES THR RIGHT TO EVALUATE DATA FROM OTHER SOURCES SUCH AS,
BUT NOT LIMITED TO, CONTRACTING AND PRE-AWARD OFFICES AT OTHER MAJOR SUPPORTING COMMANDS.

THE OFFEROR MUST SUBMIT ALL INFORMATION REQUESTED IN SECTION L. IF NECESSARY AND APPLICABLE, THE OFFEROR WILL BE GIVEN AN OPPORTUNITY TO PRESENT ITS REASON (S) FOR ANY DISCREPANCIES.

TECHNICAL APPROACH IS SLIGHTLY MORE IMPORTANT THAN RECENT, RELEVANT PAST PERFORMANCE. TECHNICAL APPROACH AND RECENT, RELEVANT PAST PERFORMANCE COMBINED ARE SIGNIFICANTLY MORE IMPORTANT THAN PRICE. SMALL BUSINESS UTILIZATION IS LESS IMPORTANT THAN PRICE.

PRICE: THE PROPOSED PRICE WILL BE EVALUATED IN ACCORDANCE WITH SECTION B (WITH AND WITHOUT FIRST ARTICLE, FOB DESTINATION), SECTION I
(WITH A 150 PERCENT EVALUATED OPTION FOR ONE YEAR), WILL BE ADJUSTED FOR GOVERNMENT FURNISHED EQUIPMENT (GFE) USAGE AND, IF APPLICABLE,
TRANSPORTATION OF GOVERNMENT FURNISHED MATERIAL/TEST EQUIPMENT IS REQUIRED. PRICE WILL BE EVALUATED USING THE FOLLOWING FORMULA:

- A = BASIC UNIT PRICE
- B = BASIC QUANTITY
- C = OPTION UNIT PRICE
- D = OPTION QUANTITY
- E = TOTAL GOVERNMENT FURNISHED EQUIPMENT, TRANSPORTATION, GOVERNMENT FURNISHED MATERIAL/TEST EQUIPMENT

TOTAL EVALUATED PRICE =  $(A \times B) + (C \times D) + E$ 

SMALL BUSINESS UTILIZATION:

- 1. THE GOVERNMENT WILL EVALUATE ALL OFFERORS (SMALL, LARGE AND FOREIGN) PROPOSED UTILIZATION OF:
  - a. SMALL BUSINESS (SB)

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- b. SMALL DISADVANTAGED BUSINESS (SDB)
- c. WOMEN-OWNED SMALL BUSINESS (WOSB)
- d. VETERAN-OWNED SMALL BUSINESS (VOSB)
- e. SERVICE DISABLED VETERAN-OWNED SMALL BUSINESS (SDVOSB)
- f. HISTORICALLY UNDERUTILIZED BUSINESS ZONE SMALL BUSINESS (HUBZOne) HERINAFTER ALL TO BE REFERRED TO AS SB; AND
- g. HISTORICALLY BLACK COLLEGES AND UNIVERSITIES/MINORITY INSTITUTIONS (HBCU/MI)
- 2. FOR SMALL BUSINESSES, AS IDENTIFIED BY THE SIZE STANDARD FOR THE NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) APPLICABLE TO THIS SOLICITATION, THE OFFEROR'S OWN PARTICIPATION AS A SB OR HBCU/MI IS TO BE IDENTIFIED AND WILL BE CONSIDERED IN EVALUATING SMALL BUSINESS UTILIZATION.
- 3. THE GOVERNMENT WILL EVALUATE THE EXTENT TO WHICH AN OFFEROR IDENTIFIES AND COMMITS TO UTILIZING SB AND HBCU/MI IN THE PERFORMANCE OF THE PROPOSED CONTRACT AS WELL AS HOW WELL IT WAS PERFORMED IN THIS REGARD IN THE PAST. SUCH UTILIZATION MAY BE AS THE CONTRACTOR, A SUBCONTRACTOR, OR AS A MEMBER OF A JOINT VENTURE OR TEAMING ARRANGEMENT. THE ELEMENTS TO BE EVALUATED ARE:
  - (a) COMPLEXITY OF SPECIFIC PRODUCTS OR SERVICES THAT WILL BE PROVIDED BY THOSE SB's AND HBCU/MI's.
  - (b) ESTIMATED TOTAL DOLLAR AMOUNT TO SMALL BUSINESS, AS WELL AS IN EACH OF THE SMALL BUSINESS CATEGORIES AND HBCU/MI's.
- (c) REALISM THE GOVERNMENT WILL EVALUATE THE OFFEROR'S ACTUAL PAST PERFORMANCE IN ACHIEVING THE PROPOSED SMALL BUSINESS UTILIZATION ON CONTRACTS PERFORMED WITHIN THREE YEARS PRIOR TO THE INITIAL SOLICITATION CLOSING DATE FOR THE SAME OR SIMILAR ITEMS TO ASSES THE REALISM OF PROPOSED SMALL BUSINESS UTILIZATION. THIS EVALUATION WILL INCLUDE AN ASSESSMENT OF:
- (i) THE OFFEROR'S PERFORMANCE AS PRESCRIBED BY FEDERAL ACQUISITION (FAR) CLAUSE 52.219-8, "UTILIZATION OF SMALL BUSINESS CONCERNS", SB's AND HBCU/MI'S ARE REMINDED TO INCLUDE THEIR OWN PERFORMANCE ON THEIR CONTRACTS.
- (ii) FOR LARGE BUSINESS OFFERORS, THEIR PERFORMANCE AS PRESCRIBED BY FAR 52.219-9, "SMALL BUSIESS SUBCONTRACTING PLAN". THIS INCLUDES EVALUATION OF THE OFFEROR'S ACTUAL PERFORMANCE IN MEETING SB AND HBCU/MI SUBCONTRACTING GOALS. LARGE BUSINESSES THAT HAVE NOT HELD A CONTRACT IN THE PAST THREE YEARS THAT INCLUDED FAR 52.219-9, WILL BE EVALUATED AGAINST FAR 52.219-8 ONLY.
- (iii) OFFERORS WITHOUT A RECORD OF PAST PERFORMANCE WILL NOT BE CONSIDERED FAVORABLY OR UNFAVORABLY IN DEVELOPING A REALISM ASSESSMENT. THE FACT THAT THE OFFEROR HAS NO PAST PERFORMANCE WILL BE NOTED FOR THE SOURCE SELECTION AUTHORITY.

(End of Provision)

(MF6012)